

Cylinders, as prescribed for any compressed gas, except for Specifications 8 and 3HT

[Amdt. 173-224, 55 FR 52643, Dec. 21, 1990, as amended at 56 FR 66271, Dec. 20, 1991; Amdt. 173-241, 59 FR 67518, Dec. 29, 1994; Amdt. 173-261, 62 FR 24734, May 6, 1997]

**§ 173.204 Non-bulk, non-specification packagings for certain hazardous materials.**

When §172.101 of this subchapter specifies that a liquid or solid hazardous material be packaged under this section, any appropriate non-bulk packaging which conforms to the general packaging requirements of subpart B of part 173 may be used for its transportation. Packagings need not conform to the requirements of part 178 of this subchapter.

**§ 173.205 Specification cylinders for liquid hazardous materials.**

When §172.101 of this subchapter specifies that a hazardous material be packaged under this section, any specification cylinder, except those specified for acetylene, is authorized. Cylinders used for poisonous materials (Division 6.1 or 2.3) must conform to the requirements of §173.40.

**§ 173.211 Non-bulk packagings for solid hazardous materials in Packing Group I.**

(a) When §172.101 of this subchapter specifies that a solid hazardous material be packaged under this section, only non-bulk packagings prescribed in this section may be used for its transportation. Each package must conform to the general packaging requirements of subpart B of part 173, to the requirements of part 178 of this subchapter at the Packing Group I performance level, and to the requirements of the special provisions of Column 7 of the §172.101 Table.

(b) The following combination packagings are authorized:

*Outer packagings:*

Steel drum: 1A1 or 1A2  
Aluminum drum: 1B1 or 1B2  
Metal drum other than steel or aluminum: 1N1 or 1N2  
Plywood drum: 1D  
Fiber drum: 1G  
Plastic drum: 1H1 or 1H2  
Wooden barrel: 2C2  
Steel jerrican: 3A1 or 3A2

Plastic jerrican: 3H1 or 3H2  
Aluminum jerrican: 3B1 or 3B2  
Steel box: 4A  
Aluminum box: 4B  
Natural wood box: 4C1 or 4C2  
Plywood box: 4D  
Reconstituted wood box: 4F  
Fiberboard box: 4G  
Solid plastic box: 4H2

*Inner packagings:*

Glass or earthenware receptacles  
Plastic receptacles  
Metal receptacles  
Glass ampoules

(c) Except for transportation by passenger aircraft, the following single packagings are authorized:

Steel drum: 1A1 or 1A2  
Aluminum drum: 1B1 or 1B2  
Metal drum other than steel or aluminum: 1N1 or 1N2  
Plastic drum: 1H1 or 1H2  
Fiber drum: 1G  
Steel jerrican: 3A1 or 3A2  
Plastic jerrican: 3H1 or 3H2  
Aluminum jerrican: 3B1 or 3B2  
Steel box with liner: 4A  
Aluminum box with liner: 4B  
Natural wood box, sift proof: 4C2  
Plastic receptacle in steel, aluminum, plywood, fiber or plastic drum: 6HA1, 6HB1, 6HD1, 6HG1 or 6HH1  
Plastic receptacle in steel, aluminum, wooden, plywood or fiberboard box: 6HA2, 6HB2, 6HC, 6HD2 or 6HG2  
Glass, porcelain or stoneware in steel, aluminum, plywood or fiber drum: 6PA1, 6PB1, 6PD1 or 6PG1  
Glass, porcelain or stoneware in steel, aluminum, wooden or fiberboard box: 6PA2, 6PB2, 6PC or 6PG2  
Glass, porcelain or stoneware in expanded or solid plastic packaging: 6PH1 or 6PH2

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**§ 173.212 Non-bulk packagings for solid hazardous materials in Packing Group II.**

(a) When §172.101 of this subchapter specifies that a solid hazardous material be packaged under this section, only non-bulk packagings prescribed in this section may be used for its transportation. Each package must conform to the general packaging requirements of subpart B of part 173, to the requirements of part 178 of this subchapter at the Packing Group I or II performance level, and to the requirements of the